

ABSTRACT

A backlight source device comprises a transparent light guiding plate; a diffusing piece on the transparent light guiding plate; a reflecting piece below the transparent light guiding plate; and a lateral light source. A plurality of diffusing units are installed on either front surface or rear surface of the transparent light guiding plate, the diffusing units have respective light guiding surfaces with different areas which are extendedly and continuously arranged. By the present invention, the light reflected on the diffusing units by the lateral light source becomes more uniform. Thus, the light regions and dark regions of a backlight source device are avoided. The plurality of light guiding surfaces of the backlight source device can be formed by this simplest design. Thereby, different illuminations of emitted light are easily formed and the illumination thereof is improved greatly.